

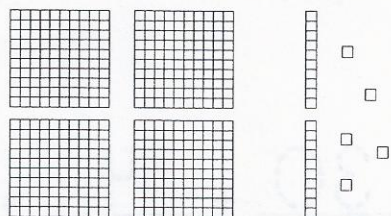
Name \_\_\_\_\_

### 3-digit numbers in expanded notation

Unit 2

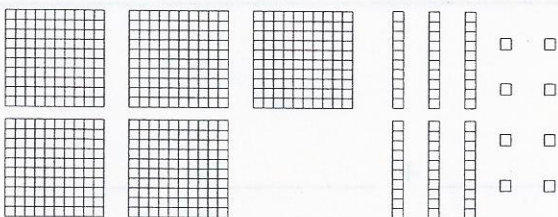
A 3-digit number can be written as an addition problem by separating the hundreds, tens, and ones. This is called **expanded notation**.

Write an addition problem for each picture as shown. Then write the number.



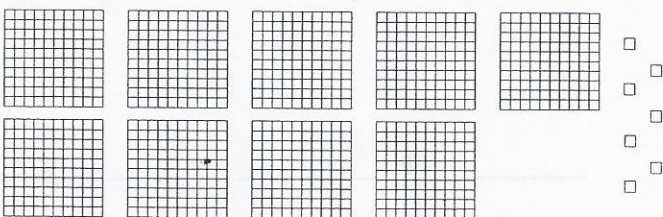
$$\begin{array}{r} 400 + 20 + 5 \\ \hline 425 \end{array}$$

A.



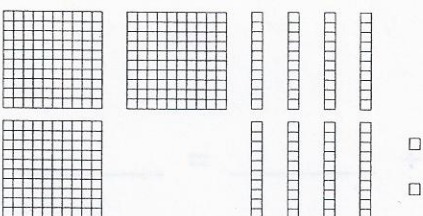
$$\begin{array}{r} \underline{\quad\quad\quad} + \underline{\quad\quad\quad} + \underline{\quad\quad\quad} \\ \hline \end{array}$$

B.



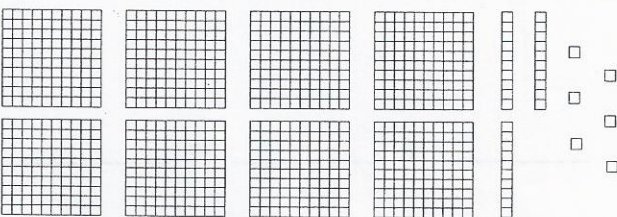
$$\begin{array}{r} \underline{\quad\quad\quad} + \underline{\quad\quad\quad} + \underline{\quad\quad\quad} \\ \hline \end{array}$$

C.



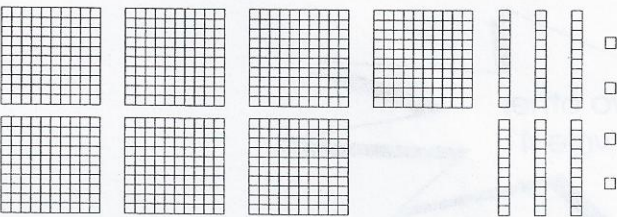
$$\begin{array}{r} \underline{\quad\quad\quad} + \underline{\quad\quad\quad} + \underline{\quad\quad\quad} \\ \hline \end{array}$$

D.



$$\begin{array}{r} \underline{\quad\quad\quad} + \underline{\quad\quad\quad} + \underline{\quad\quad\quad} \\ \hline \end{array}$$

E.



$$\begin{array}{r} \underline{\quad\quad\quad} + \underline{\quad\quad\quad} + \underline{\quad\quad\quad} \\ \hline \end{array}$$